

HISTORIC AMERICAN ENGINEERING RECORD

HAER  
IOWA,  
22-GUTBERG,  
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Index to Photographs

HAER No. IA-22

Upper Mississippi River Nine-Foot Channel  
Project, Lock and Dam Number 10

HAER No. IA-22

Guttenberg, Iowa  
Clayton County, Iowa  
Grant County, Iowa

NOTE: Photographs IA-22-1 through IA-22-67 were taken by Clayton B. Fraser,  
photographer, August 1987

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The following are photocopies of photographs, courtesy of U. S. Engineer Office, St. Paul, Minnesota. Original photographs are located at Mississippi River Lock and Dam Number 10.

- IA-22-68 VIEW, LOOKING NORTH (UPSTREAM) FROM LOWER ARM OF COFFERDAM, SHOWING STATUS OF CONSTRUCTION. NOTE CONCRETE FORMS IN DISTANCE, TIMBER PILES FOR INTERMEDIATE WALL IN CENTER, AND CONCRETE MIXING PLANT ON RIGHT. Taken September 4, 1934.
- IA-22-69 VIEW SHOWING PROGRESS ON LOWER INTERMEDIATE WALL, LOOKING NORTH (UPSTREAM). Taken October 15, 1934.
- IA-22-70 VIEW SHOWING PROGRESS ON PIER 6. "B" LIFT PLACED. LOOKING EAST. Taken July 18, 1935.
- IA-22-71 VIEW SHOWING PROGRESS ON ABUTMENT A AND PIERS 9, 10, AND 11. CONCRETE BEING PLACED IN PIER 11-B, LOOKING NORTHWEST. Taken on August 8, 1935.
- IA-22-72 VIEW SHOWING THE ERECTION OF A TAINTER GATE TRUSS ON TRUNNION PIN ON WEST SIDE OF BAY 9, LOOKING NORTHWEST. Taken on August 17, 1935.
- IA-22-73 VIEW OF LIVING ROOM IN DOWNSTREAM HOUSE, LOOKING WEST. Taken on February 14, 1938.

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- IA-22-77 VIEW OF BATHROOM IN DOWNSTREAM HOUSE, LOOKING WEST. Taken on  
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- IA-22-78 GENERAL VIEW. Date unknown.

The following are photocopies of original construction drawings. Original  
prints are in the possession of the U. S. Army Corps of Engineers, St. Paul  
District, St. Paul, Minnesota. The photographer is unknown.

- IA-22-79 LOCK - INDEX (ML-10-0/1-FS), May 1935.
- IA-22-80 DAM - INDEX (ML-10-0/2-FS), June 1940.
- IA-22-81 DAM - SITE MAP (ML-10-10/7-FS), October 1934.
- IA-22-82 LOCK - GENERAL PLAN (ML-10-20/1-FS), December 1933.
- IA-22-83 LOCK - MASONRY - WALLS BETWEEN GATES - MAIN LOCK (ML-10-20/6-FS),  
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- IA-22-84 LOCK - ELECTRICAL SYSTEM - ONE LINE DIAGRAM (ML-10-20/1-FS),  
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- IA-22-85 LOCK - ELECTRICAL SYSTEM - SWITCHBOARD-FRONT ELEVATION  
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- IA-22-86 LOCK AND DAM NUMBERS 10-13, 16-18, 20-22 INCLUSIVE-GASOLINE  
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- IA-22-87 LOCK - ESPLANADE (ML-10-38/1-FS), December 1933.
- IA-22-88 ESPLANADE - LANDSCAPING (ML-10-38/3-FS), February 1938.
- IA-22-89 ESPLANADE - GENERAL LAYOUT (ML-10-38/20-FS), October 1936.

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IA-22-91 DAM - DESIGN DATA - TAINTER GATE PIER (ML-10-40/C-FS),  
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IA-22-92 DAM - GENERAL PLAN (ML-10-40/1-FS), November 1934.

IA-22-93 DAM - OGEE SPILLWAY - MASONRY DETAILS (ML-10-40/28-FS),  
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IA-22-94 DAM - OPERATING HOUSE - MASONRY DETAILS (ML-10-41/1-FS),  
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IA-22-99 CENTRAL CONTROL STATION - PLAN-BASEMENT, FIRST FLOOR & ROOF  
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IA-22-100 LOCK - CENTRAL CONTROL STATION - STRUCTURAL DETAILS  
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IA-22-101 CENTRAL CONTROL STATION - DOORS, WINDOWS & TYPICAL WALL SECTIONS  
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IA-22-103 LOCKKEEPERS' DWELLINGS - ELEVATIONS & WALL SECTION  
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IA-22-104 LOCKKEEPERS' DWELLINGS - FLOOR PLANS & STAIR DETAIL  
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IA-22-108 LOCKKEEPERS' DWELLINGS - FLOOR PLANS & STAIR DETAIL (M-LG-74/2),  
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IA-22-113 UTILITY BUILDINGS & OBSERVATION PLATFORMS - OBSERVATION PLATFORM  
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IA-22-114 LOCKKEEPERS' DWELLINGS - GARAGES (M-LG-76/1), April 1937.